

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030519\
 Data File : PD051604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2019 13:39
 Operator : AJ\SJ
 Sample : K1626-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 04:14:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 22 04:35:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

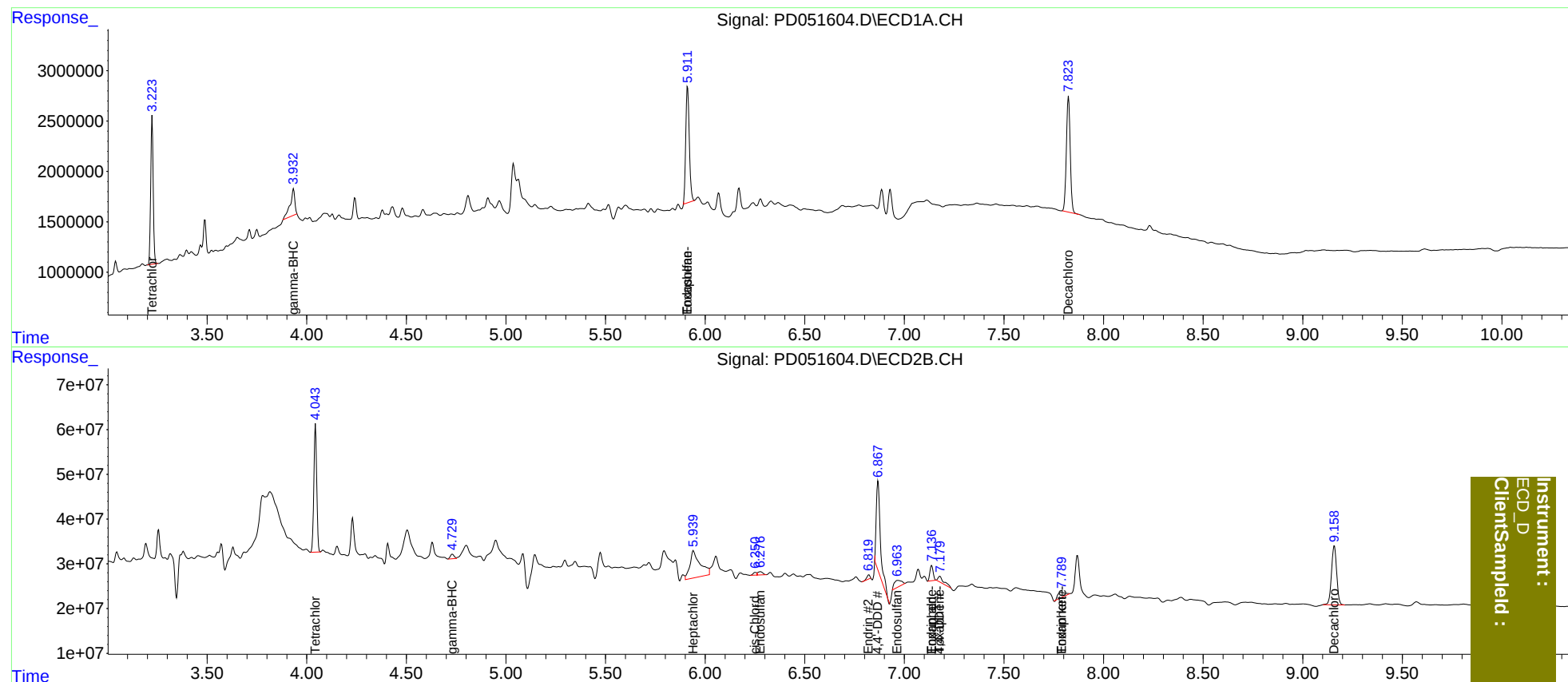
System Monitoring Compounds							
1)	SA Tetrachlo...	3.224	4.044	12898002	288.8E6	8.976	9.349
27)	SA Decachlor...	7.824	9.159	15402398	238.9E6	12.807	12.604
Target Compounds							
3)	MA gamma-BHC...	3.934	4.731	4332185	13391792	2.058	0.313 #
8)	B Heptachlo...	0.000	5.941	0	213.5E6	N.D.	5.963
9)	A Endosulfan I	0.000	6.278	0	12808375	N.D.	0.386
11)	B cis-Chlor...	0.000	6.252	0	7347405	N.D.	0.212
14)	MA Endrin	0.000	6.822f	0	10619139	N.D.	0.402
15)	B Endosulfa...	5.912	6.967	14391012	38230094	6.944	1.393 #
16)	A 4,4'-DDD	0.000	6.868	0	290.9E6	N.D.	11.115
17)	MA 4,4'-DDT	0.000	7.179	0	24770188	N.D.	1.074
18)	B Endrin al...	0.000	7.137f	0	38226666	N.D.	1.701
21)	B Endrin ke...	0.000	7.791	0	28292834	N.D.	1.186
24)	Toxaphene-3	5.912	7.137	14391012	38226666	378.242	157.257 #
25)	Toxaphene-4	0.000	7.179	0	24770188	N.D.	36.884
26)	Toxaphene-5	0.000	7.791	0	28292834	N.D.	98.310

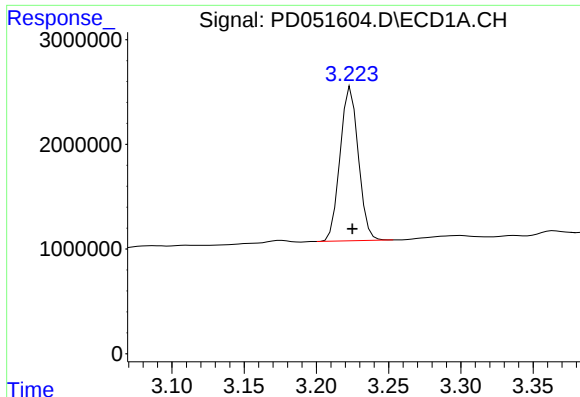
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 05 Mar 2019 13:39
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ALS Vial : 12 Sample Multiplier: 1

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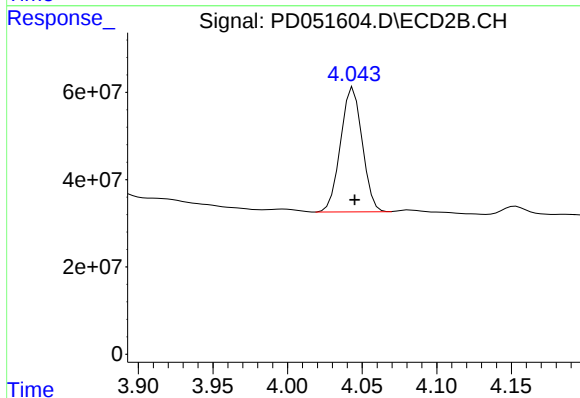




#1 Tetrachloro-m-xylene

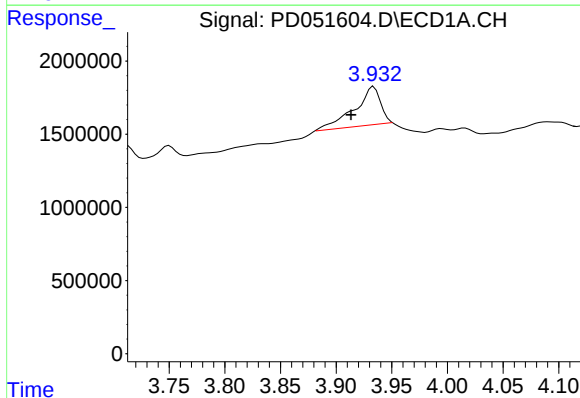
R.T.: 3.224 min
Delta R.T.: 0.000 min
Response: 12898002
Conc: 8.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



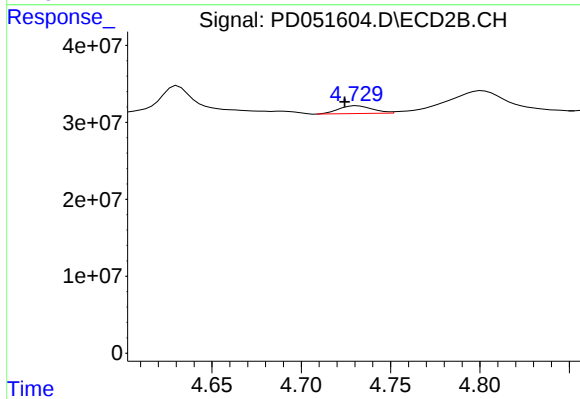
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 288833237
Conc: 9.35 ng/ml



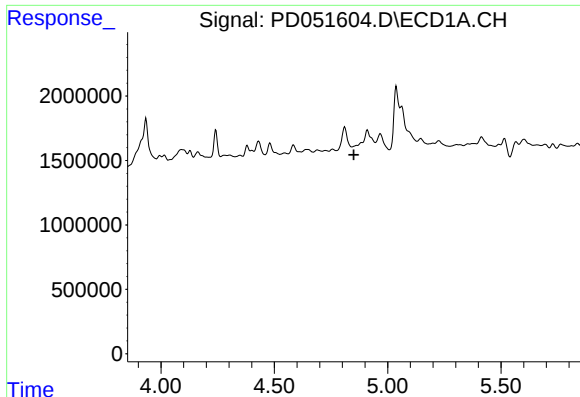
#3 gamma-BHC (Lindane)

R.T.: 3.934 min
Delta R.T.: 0.020 min
Response: 4332185
Conc: 2.06 ng/ml



#3 gamma-BHC (Lindane)

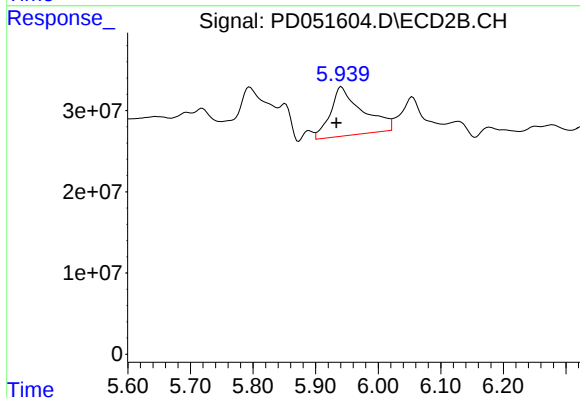
R.T.: 4.731 min
Delta R.T.: 0.007 min
Response: 13391792
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

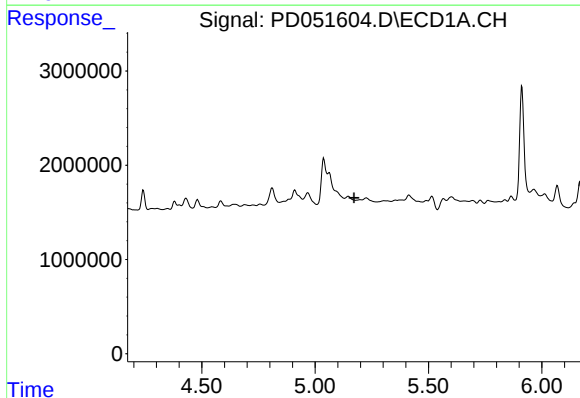
R.T.: 0.000 min
Exp R.T.: 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



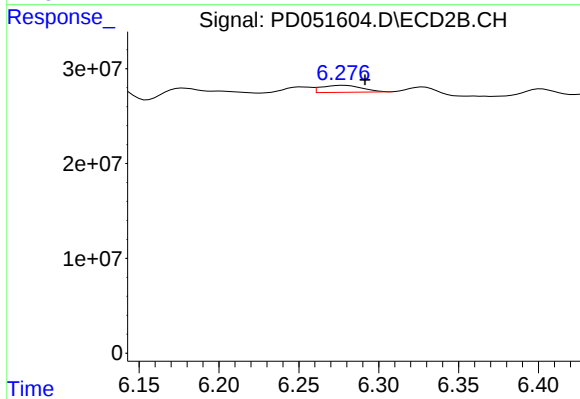
#8 Heptachlor epoxide

R.T.: 5.941 min
Delta R.T.: 0.008 min
Response: 213514214
Conc: 5.96 ng/ml



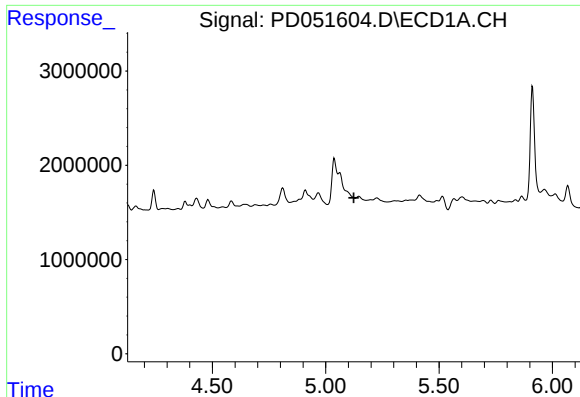
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.172 min
Response: 0
Conc: N.D.



#9 Endosulfan I

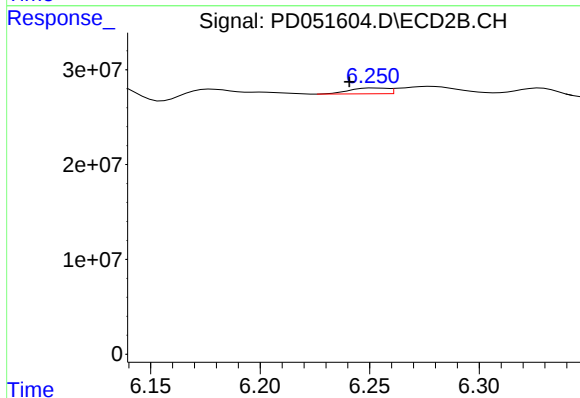
R.T.: 6.278 min
Delta R.T.: -0.013 min
Response: 12808375
Conc: 0.39 ng/ml



#11 cis-Chlordane

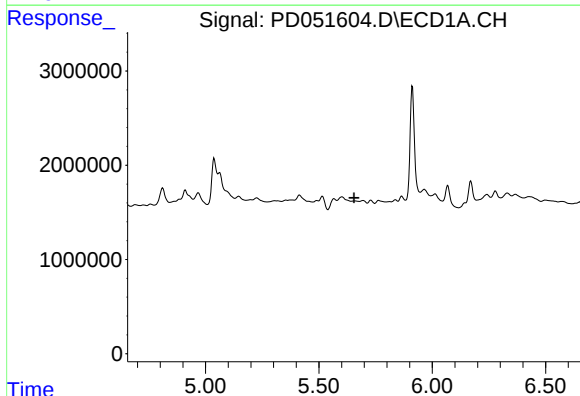
R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



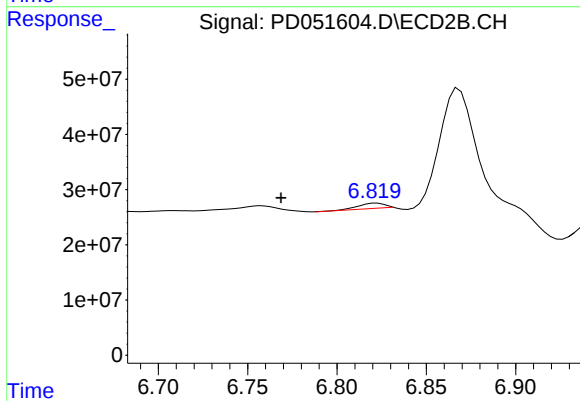
#11 cis-Chlordane

R.T.: 6.252 min
Delta R.T.: 0.011 min
Response: 7347405
Conc: 0.21 ng/ml



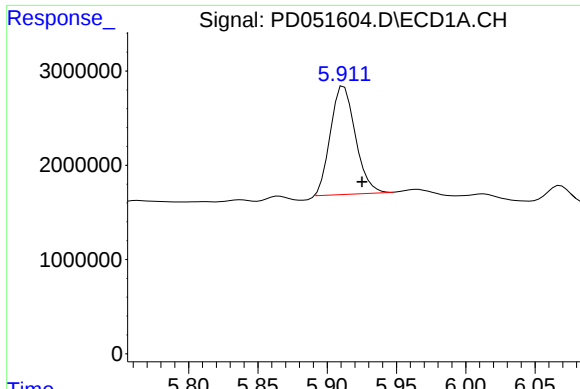
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.655 min
Response: 0
Conc: N.D.



#14 Endrin

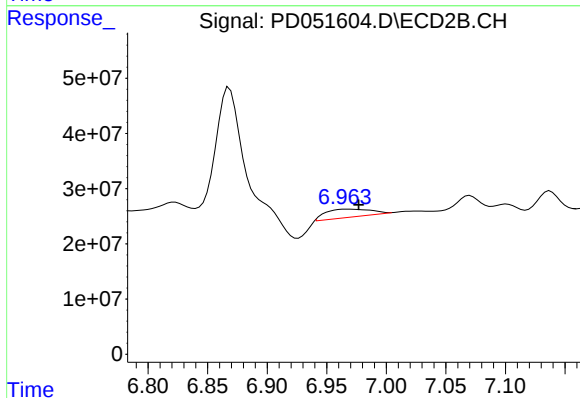
R.T.: 6.822 min
Delta R.T.: 0.054 min
Response: 10619139
Conc: 0.40 ng/ml



#15 Endosulfan II

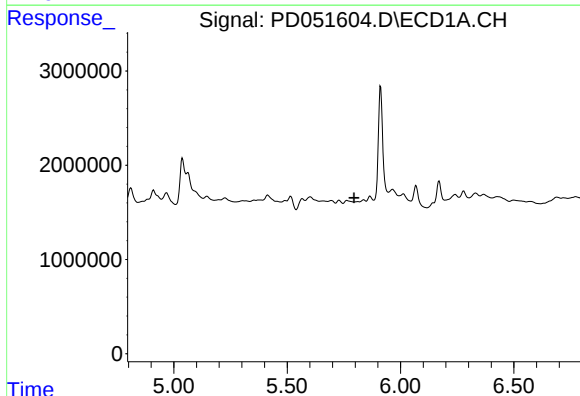
R.T.: 5.912 min
Delta R.T.: -0.013 min
Response: 14391012
Conc: 6.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



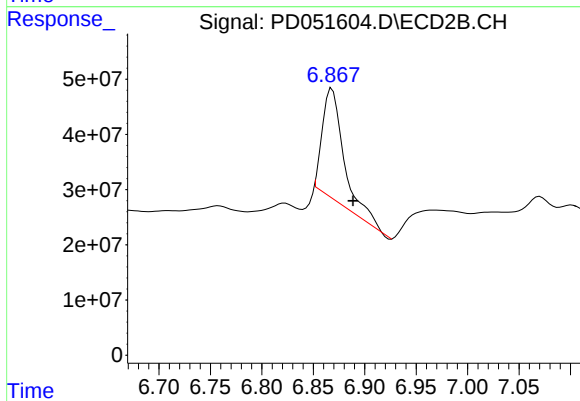
#15 Endosulfan II

R.T.: 6.967 min
Delta R.T.: -0.010 min
Response: 38230094
Conc: 1.39 ng/ml



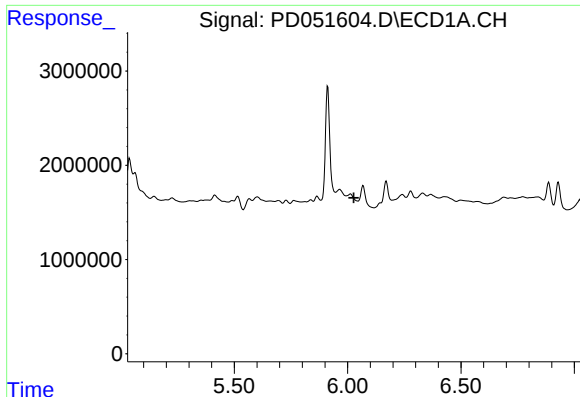
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

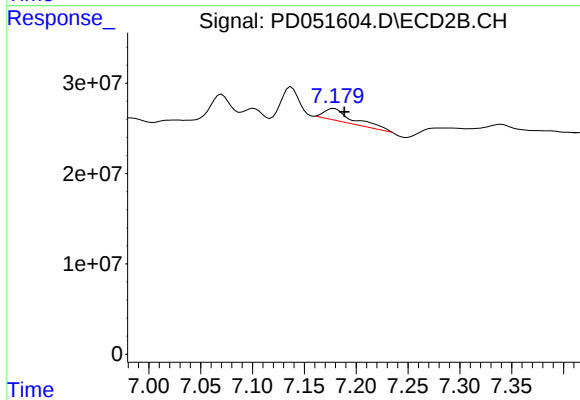
R.T.: 6.868 min
Delta R.T.: -0.020 min
Response: 290943830
Conc: 11.11 ng/ml



#17 4,4'-DDT

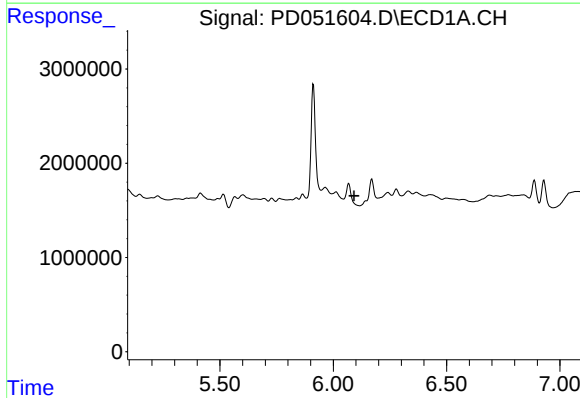
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



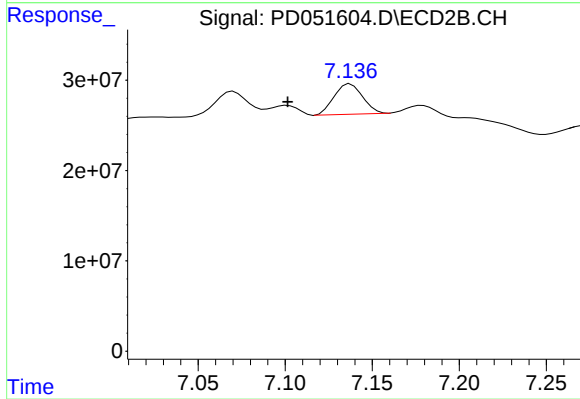
#17 4,4'-DDT

R.T.: 7.179 min
Delta R.T.: -0.010 min
Response: 24770188
Conc: 1.07 ng/ml



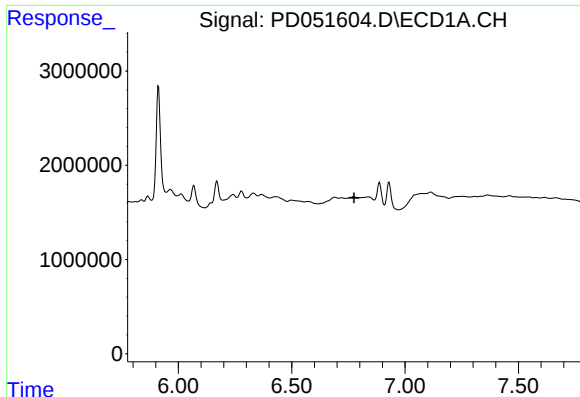
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.092 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

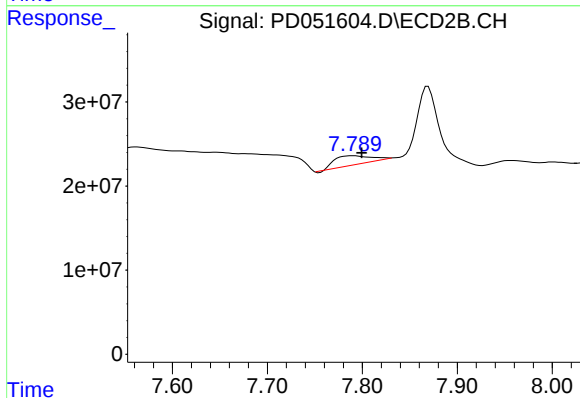
R.T.: 7.137 min
Delta R.T.: 0.036 min
Response: 38226666
Conc: 1.70 ng/ml



#21 Endrin ketone

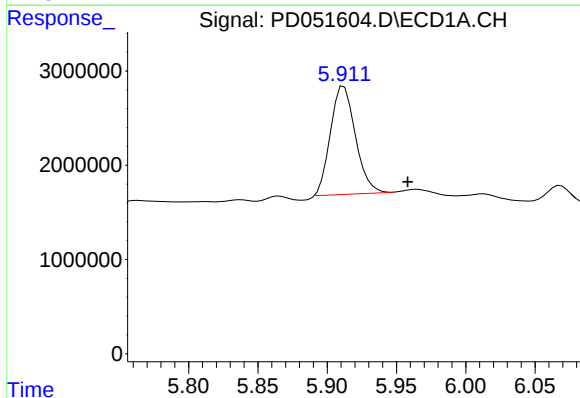
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



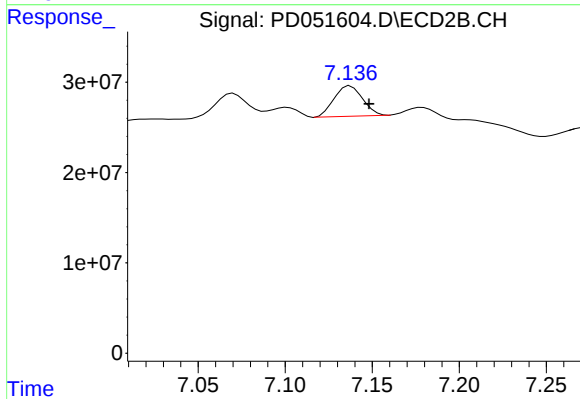
#21 Endrin ketone

R.T.: 7.791 min
Delta R.T.: -0.008 min
Response: 28292834
Conc: 1.19 ng/ml



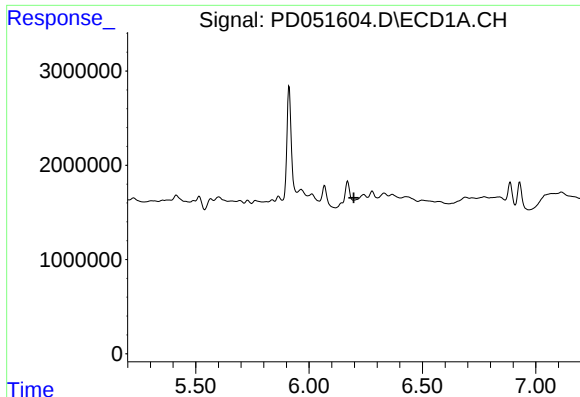
#24 Toxaphene-3

R.T.: 5.912 min
Delta R.T.: -0.046 min
Response: 14391012
Conc: 378.24 ng/ml



#24 Toxaphene-3

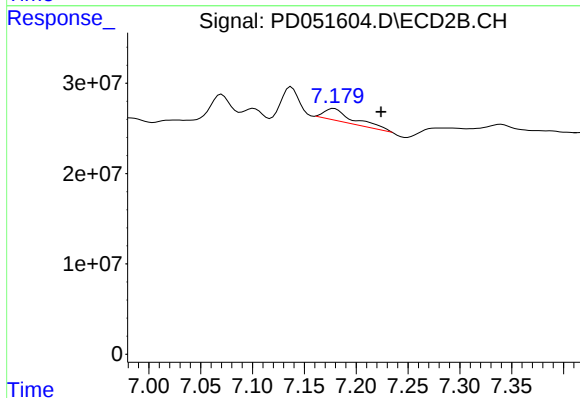
R.T.: 7.137 min
Delta R.T.: -0.011 min
Response: 38226666
Conc: 157.26 ng/ml



#25 Toxaphene-4

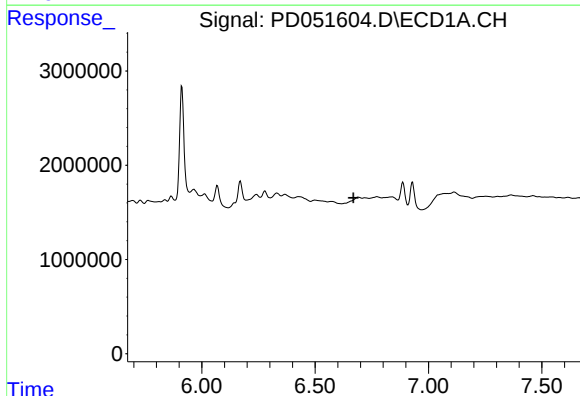
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



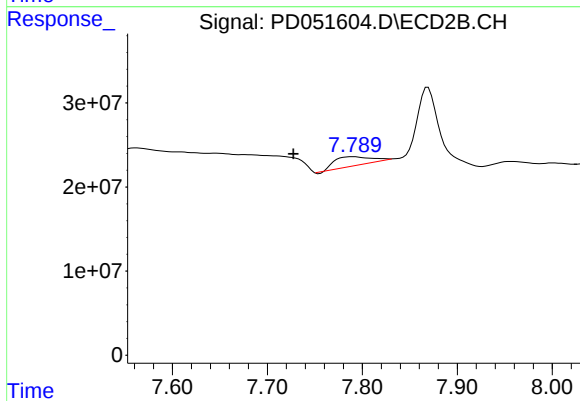
#25 Toxaphene-4

R.T.: 7.179 min
Delta R.T.: -0.045 min
Response: 24770188
Conc: 36.88 ng/ml



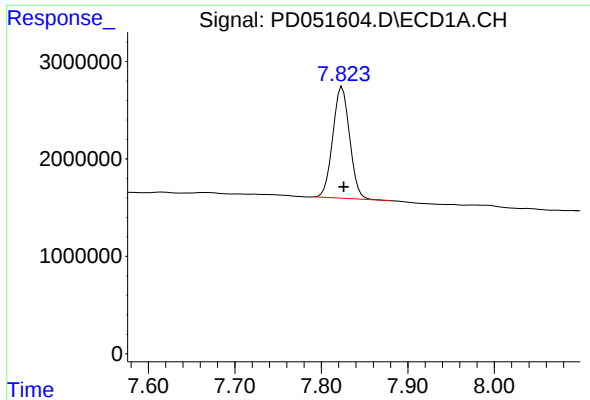
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

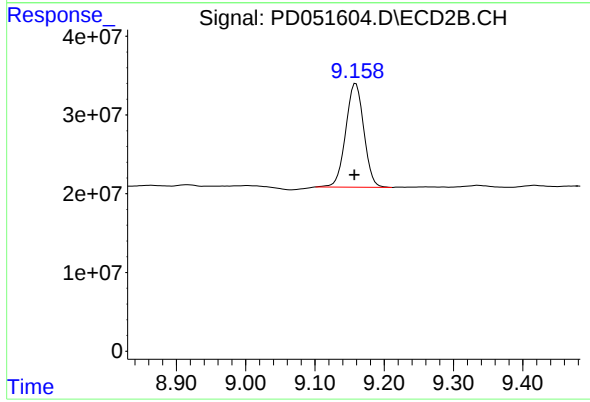
R.T.: 7.791 min
Delta R.T.: 0.064 min
Response: 28292834
Conc: 98.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.824 min
Delta R.T.: -0.002 min
Response: 15402398
Conc: 12.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.002 min
Response: 238945157
Conc: 12.60 ng/ml